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(In Metric Tons)

NEWSPRINT STATISTICS

1982

ANPA AMERICAN NEWSPAPER PUBLISHERS ASSOCIATION

MONTHLY CONSUMPTION
DAILY NEWSPAPERS IN ANPA'S STATISTICAL SAMPLE
AND ESTIMATED TOTAL CONSUMPTION

	1982	1981
January	497,711	506,899
February	487,641	492,893
March	546,079	556,879
April	537,180	552,483
May	556,679	573,736
June	508,641	520,922
July	480,973	504,343
August	503,745	529,202
September	524,197	536,646
October	577,930	586,129
November	566,569	582,151
December	571,144	563,692
Statistical sample[1]	6,358,489	6,505,975
Estimated other consumption[2]	3,756,511	3,658,025
Estimated total consumption	10,115,000	10,164,000
1982 Consumption - Statistical sample		2.3% Decrease from 1981
1982 Estimated total consumption		0.5% Decrease from 1981

[1]Daily newspapers in ANPA's statistical sample consumed approximately 62.9% in 1982 and 64.0% in 1981.

[2]Estimated other consumption comprises tonnage of daily newspapers not in sample; weeklies, commercial printers, shopping news, comic magazines, government, etc., added to ANPA total to arrive at total consumption. The estimates were 37.1% in 1982 and 36.0% in 1981.

U.S. DAILY NEWSPAPER NEWSPRINT CONSUMPTION BY STATES

Newsprint consumption in 1982 by states for 1,749 daily newspapers was 7,607,458 tons. This represents 75.2% of the estimated 1982 total consumption of 10,115,000 tons by all users including commercial printers, shopping news and free distribution publications, comic publications, the government, etc. The percentage was 76.9% in 1981. This includes some foreign language newspapers, college newspapers and special service dailies.

	Tons		Tons
Alabama	69,206	Montana	13,278
Alaska	18,209	Nebraska	40,769
Arizona	110,534	Nevada	35,090
Arkansas	38,882	New Hampshire	14,080
California	1,033,013	New Jersey	256,082
Colorado	173,629	New Mexico	25,007
Connecticut	91,461	New York	827,186
Delaware and		North Carolina	119,781
District of Columbia	215,032	North Dakota	12,520
Florida	462,886	Ohio	322,209
Georgia	125,146	Oklahoma	83,479
Hawaii	28,282	Oregon	80,395
Idaho	15,421	Pennsylvania	395,380
Illinois	381,108	Rhode Island	31,726
Indiana	128,301	South Carolina	57,389
Iowa	65,558	South Dakota	9,022
Kansas	37,665	Tennessee	107,816
Kentucky	66,047	Texas	648,435
Louisiana	118,004	Utah	34,351
Maine	18,224	Vermont	6,958
Maryland	97,122	Virginia	108,667
Massachusetts	230,544	Washington	132,684
Michigan	266,180	West Virginia	29,630
Minnesota	106,553	Wisconsin	123,931
Mississippi	31,390	Wyoming	6,645
Missouri	156,551		
		Totals: 1982	7,607,458
		1981	7,812,835
			205,377
		Decrease From 1981	-2.6%

U.S. NEWSPRINT CONSUMPTION PER CAPITA

Year	Population-[1] Thousands	Tons- Thousands	Newsprint Consumed per Capita-lbs.
1978	222,095	9,877	98.0
1979	224,567	10,199	100.1
1980	227,202	10,088	97.9
1981	229,348	10,164	97.7
1982	231,534	10,115	96.3

[1]Resident population in thousands as of July

U.S. DAILY NEWSPAPER NEWSPRINT CONSUMPTION BY REGIONS[1]

Region	Number of Newspapers	Tons - Thousands
Northeast[2]	314	1,871.6
East North Central	349	1,221.7
West North Central	204	428.6
South Atlantic	245	1,215.7
East South Central	107	274.5
West South Central	228	888.8
Mountain	114	414.0
Pacific	188	1,292.6
Totals	1,749	7,607.5

NORTH AMERICAN NEWSPRINT SHIPMENTS TO ALL USERS BY REGIONS
Tons-Thousands

Region	United States	Canada	North America
Northeast[2]	453.2	1,953.1	2,406.3
East North Central	269.1	1,450.7	1,719.8
West North Central	178.2	400.9	579.1
South Atlantic	801.1	679.6	1,480.7
East South Central	313.4	153.1	466.5
West South Central	1,008.0	65.8	1,073.8
Mountain	238.1	215.6	453.7
Pacific	989.8	695.1	1,684.9
Totals	4,250.9	5,613.9	9,864.8

TOTAL NEWSPRINT SHIPMENTS TO ALL USERS VERSUS NEWSPRINT CONSUMPTION OF 1,749 DAILY NEWSPAPERS
Tons-Thousands

Region	Shipments	Consumption	Percent-Daily Newspaper Consumption of Shipments
Northeast[2]	2,406.3	1,871.6	77.8
East North Central	1,719.8	1,221.7	71.0
West North Central	579.1	428.6	74.0
South Atlantic	1,480.7	1,215.7	82.1
East South Central	466.5	274.5	58.8
West South Central	1,073.8	888.8	82.8
Mountain	453.7	414.0	91.2
Pacific	1,684.9	1,292.6	76.7
Totals	9,864.8	7,607.5	77.1

[1]States included in each region are shown on page 14.
[2]Includes New England and Middle Atlantic

PRODUCTION
Tons-Thousands

	Canada	United States	North America
January	781	415	1,196
February	717	378	1,095
March	760	420	1,180
April	694	396	1,090
May	743	385	1,128
June	652	383	1,035
July	617	363	980
August	642	372	1,014
September	557	353	910
October	698	406	1,104
November	657	373	1,030
December	599	330	929
Total Tons	8,117	4,574	12,691

	Canada	United States	North America
Year 1982	8,117	4,574	12,691
Year 1981	8,946	4,752	13,698
	-829	-178	-1,007
Decrease from 1981	-9.3%	-3.7%	-7.4%

CANADA[1]

Year	Capacity	Production	Operating Ratio
1978	8,980	8,842	98
1979	9,063	8,756	97
1980	9,130	8,625	94
1981	9,490	8,946	94
1982	9,935	8,117	82

SHIPMENTS BY CANADA[1]

Year	U.S.	Overseas	Canada	Total
1978	6,443	1,546	924	8,913
1979	6,371	1,437	971	8,779
1980	6,118	1,524	980	8,622
1981	6,062	1,809	1,045	8,917
1982	5,614	1,525	934	8,074

[1]Capacity, Production and Shipments in thousands of tons

UNITED STATES[1]

Year	Capacity	Production	Operating Ratio
1978	3,710	3,418	92
1979	3,809	3,685	95
1980	4,418	4,239	94
1981	4,951	4,752	94
1982	5,129	4,574	86

SHIPMENTS BY THE UNITED STATES[1]

Year	U.S.	Overseas	Total
1978	3,333	96	3,429
1979	3,602	87	3,689
1980	4,058	176	4,234
1981	4,452	283	4,735
1982	4,251	275	4,526

NORTH AMERICA[1]

Year	Capacity	Production	Operating Ratio
1978	12,690	12,260	97
1979	12,872	12,441	96
1980	13,548	12,864	94
1981	14,441	13,698	94
1982	15,064	12,691	83

SHIPMENTS FROM NORTH AMERICA[1]

Year	U.S.	Canada	Overseas	Total
1978	9,776	924	1,642	12,342
1979	9,973	971	1,524	12,468
1980	10,176	980	1,700	12,856
1981	10,514	1,045	2,092	13,651
1982	9,865	934	1,800	11,599

[1]Capacity, Production and shipments in thousands of tons

PUBLISHERS' AND MILL STOCKS OF NEWSPRINT

U.S. publishers' stocks of newsprint represent stocks on hand in city of publication and in transit (that is tonnage already billed by the mill to the publisher) at the end of month, as reported to ANPA by the publisher. "Days' Supply" represents the number of days the stocks on hand and in transit will last, based on average consumption during the month covered by the report. In other words, "Days' Supply" at the end of the month means the amount of newsprint in possession of the publishers and in transit calculated to run at the rate of consumption in that month.

"Mill Stocks" represent total stocks at all United States and Canadian mills reporting to the American Paper Institute and the Canadian Pulp and Paper Association. This also includes tonnage at destination warehouse not yet invoiced to customers.

	Stocks-ANPA Sample				Canadian Mill Stocks		United States Mill Stocks	
	1982		1981		1982	1981	1982	1981
	Tons (1000 s)	Days' Supply	Tons (1000 s)	Days' Supply	Tons (1000 s)		Tons (1000 s)	
January	981.5	57	767.6	44	305	221	46.4	25.7
February	1,038.4	59	806.8	45	325	238	47.8	25.1
March	1,067.8	60	826.7	45	343	235	54.9	28.6
April	1,044.5	58	845.8	46	332	225	76.4	28.5
May	1,012.0	60	846.5	49	357	251	85.7	30.1
June	1,002.6	65	902.2	55	399	223	88.5	39.4
July	992.4	61	951.9	56	402	211	100.8	43.3
August	952.1	55	928.1	52	446	236	110.2	47.7
September	897.8	48	943.6	50	403	235	110.0	38.0
October	861.1	46	958.7	49	417	255	118.0	41.0
November	831.6	45	947.4	52	396	250	102.0	45.5
December	854.5	52	961.1	60	250	194	86.4	37.6

1983 NORTH AMERICAN NEWSPRINT MILL CAPACITY IS 15,392,000 Tons

Based on reports of the Canadian Pulp and Paper Association, American Paper Institute and the American Newspaper Publishers Association, preliminary North American newsprint mill capacity for 1983 is 15,392,000 tons, an increase of 265,000 tons or 1.8% from the 1982 capacity of 15,127,000 tons.

1983 Canadian Newsprint Mill Capacity is 10,100,000 Tons

The Canadian Pulp and Paper Association reported that preliminary Canadian rated newsprint capacity in 1983 is 10,100,000 tons, an increase of 165,000 tons or 1.7% over 1982 when Canadian capacity was 9,935,000 tons. Capacity for the production of newsprint is based on past performance.

Following is a list of all Canadian newsprint producers, showing preliminary rated mill capacity in 1983 compared with 1982 as revised by CPPA.

Company and Mill Location	Newsprint Capacity 1982	1983 (p)
Boise Cascade Canada Ltd., Kenora Paper Division, Kenora, Ontario	235,000	239,000
British Columbia Forest Products Limited, Crofton, British Columbia	345,000	437,000
Crown Zellerbach Canada Limited, Elk Falls Mill, Campbell River, British Columbia[1]	390,000	417,000
Great Lakes Forest Products Limited, Thunder Bay, Ontario	394,000	397,000
James Maclaren Company Limited, Buckingham, Quebec	164,000	163,000
Nova Scotia Forest Industries, Point Tupper, Nova Scotia	153,000	153,000
Reed Inc., Quebec, P.Q.	325,000	325,000
St. Raymond Paper Limited, St. Raymond, Quebec	46,000	40,000
F. F. Soucy, Inc., Riviere-du-Loup, Quebec	165,000	166,000
Spruce Falls Power and Paper Company Limited, Kapuskasing, Ontario	313,000	320,000
Abitibi-Price Inc. Group		
Abitibi-Price Inc., Beaupre, Quebec	139,000	105,000
Abitibi-Price Inc., Iroquois Falls, Ontario	291,000	290,000
Abitibi-Price Inc., Pine Falls, Manitoba	165,000	162,000
Abitibi-Price Inc., Sault Ste. Marie, Ontario	72,000	60,000
Abitibi-Price Inc., Stephenville, Newfoundland	139,000	134,000
Abitibi-Price Inc., Fort William Division, Thunder Bay, Ontario	111,000	115,000
Abitibi-Price Inc., Thunder Bay Division, Thunder Bay, Ontario	149,000	149,000
The Price Company Limited, (Member of Abitibi-Price Group), Alma, Quebec	262,000	268,000
Gaspesia Pulp and Paper Company Limited, (Member of Abitibi-Price Group), Chandler, Quebec	213,000	214,000
The Price Company Limited, (Member of Abitibi-Price Group), Grand Falls, Newfoundland	277,000	247,000
The Price Company Limited, (Member of Abitibi-Price Group), Kenogami, Quebec	155,000	166,000
Total Abitibi-Price Group	1,973,000	1,910,000
Bowater Canadian Limited Group		
Bowater Newfoundland Limited, Corner Brook, Newfoundland	366,000	294,000
Bowater Mersey Paper Company Limited, Liverpool, Nova Scotia	163,000	165,000
Total Bowater Canadian Group	529,000	459,000

[1]Name Change-Crown Forest Industries LTD., Oct. 1, 1983

(p) preliminary

Company and Mill Location	Newsprint Capacity 1982	1983 (p)
CIP Inc. Group		
NBIP Limited (Subsidiary of CIP Inc.)		
Dalhousie, New Brunswick	253,000	310,000
CIP Inc., Gatineau, Quebec	491,000	495,000
CIP Inc., Trois-Rivieres, Quebec	282,000	275,000
Total CIP Group	1,026,000	1,080,000
Consolidated-Bathurst Inc. Group		
Laurentide Division, Grand 'Mere, Quebec	220,000	201,000
Belgo Division, Shawinigan, Quebec	328,000	346,000
Wayagamack Division, Trois-Rivieres, Quebec	66,000	64,000
Port Alfred Division, La Baie, Quebec	308,000	306,000
Total Consolidated-Bathurst Group	922,000	917,000
Domtar Inc. Group		
Domtar Newsprint, Dolbeau, Quebec	141,000	140,000
Domtar Newsprint, Donnacona, Quebec	65,000	66,000
Domtar Packaging Group, Red Rock, Ontario	66,000	65,000
Total Domtar Group	272,000	271,000
Donohue Inc. Group		
Donohue Normick Inc. (Subsidiary of Donohue Inc.)		
Amos, Quebec	86,000	143,000
Donohue Inc., Clermont, Quebec	243,000	236,000
Total Donohue Group	329,000	379,000
Kruger Inc. Group		
Kruger Inc., Bromptonville, Quebec	195,000	190,000
Kruger Inc., Trois-Rivieres, Quebec	280,000	285,000
Total Kruger Group	475,000	475,000
MacMillan Bloedel Limited Group		
MacMillan Bloedel Limited,		
Port Alberni British Columbia	381,000	386,000
MacMillan Bloedel Limited,		
Powell River, British Columbia	595,000	606,000
Total MacMillan Bloedel Group	976,000	992,000
Rothesay Paper Limited,		
St. John, New Brunswick	313,000	319,000
The Ontario Paper Company Limited Group		
Quebec North Shore Paper Company, Baie Comeau,		
Quebec	410,000	401,000

(p) preliminary

Company and Mill Location	Newsprint Capacity 1982	1983 (p)
The Ontario Paper Company Limited, Thorold Ontario	180,000	240,000
Total Ontario Group	590,000	641,000
Total Canadian capacity as reported by the Canadian Pulp & Paper Association	9,935,000	10,100,000

1983 U.S. Newsprint Mill Capacity is 5,292,000 Tons

The American Paper Institute and the American Newspaper Publishers Association reported that the preliminary U.S. rated newsprint capacity in 1983 is 5,292,000 tons, an increase of 100,000 tons or 1.9% over 1982 when U.S. capacity was 5,192,000 tons.

The following is a list of all U.S. newsprint producers, showing approximate rated mill capacity in 1982 and preliminary 1983 capacity as reported by API and ANPA.

Company and Mill Location	Newsprint Capacity 1982	1983 (p)
Augusta Newsprint Company, Augusta, Georgia	147,000	158,000
Bear Island Paper Company, Doswell, Virginia	163,000	165,000
Boise Cascade Corporation, Steilacoom, Washington	166,000	168,000
Boise Southern Company, DeRidder, Louisiana	299,000	299,000
Bowater Southern Paper Company, Calhoun, Tennessee	599,000	604,000
Catawba Newsprint Company, (Subsidiary of Bowater North America Corporation) Catawba, South Carolina	205,000	205,000
Coosa River Newsprint, Pulp and Forest Products Co. (Division of Kimberly-Clark Corp.) Coosa Pines, Alabama	381,000	381,000
FSC Paper Corporation, Alsip, Illinois	101,000	101,000
Great Northern Paper Co., East Millinocket, Maine	295,000	295,000
Inland Empire Paper Company, Millwood, Washington	54,000	60,000
Manistique Papers, Inc., Manistique, Michigan	30,000	30,000
North Pacific Paper Company, Longview, Washington	399,000	399,000
Southeast Paper Manufacturing Company, Dublin Georgia	180,000	186,000
Southwest Forest Industries, Snowflake, Arizona	189,000	249,000
Crown Zellerbach Corporation Group		
Crown Zellerbach Corporation, Port Angeles, Washington	18,000	18,000
Crown Zellerbach Corporation, Wauna, Oregon	121,000	121,000
Total Crown Zellerbach Group	139,000	139,000
Garden State Paper Company, Inc., Group		
Garden State Paper Company, Inc., Garfield, New Jersey	189,000	189,000

(p) preliminary

Company and Mill Location	Newsprint Capacity 1982	1983 (p)
Garden State Paper Company, Inc., Pomona, California	114,000	118,000
Total Garden State Paper Group	303,000	307,000
International Paper Company Group		
International Paper Company, Mobile Alabama	110,000	110,000
International Paper Company, Pine Bluff, Arkansas	170,000	170,000
Total International Paper Group	280,000	280,000
Publishers Paper Company Group		
Publishers Paper Company, Newberg, Oregon	312,000	319,000
Publishers Paper Company, Oregon City, Oregon	214,000	211,000
Total Publishers Paper Group	526,000	530,000
St. Regis Paper Company Group[1]		
St. Regis Paper Company, Newsprint Division, Lufkin, Texas	315,000	315,000
St. Regis Paper Company, Newsprint Division, Sheldon, Texas	421,000	421,000
Total St. Regis Paper Group	736,000	736,000
Total U.S. Capacity as reported by the American Paper Institute and ANPA	5,192,000	5,292,000

[1]Name Change-St. Regis Corp., April 28, 1983

(p) preliminary

NEWSPRINT PRICES

The following is a general listing of newsprint prices per metric ton for the U.S. since January 1, 1970. There are various exceptions as to prices and effective dates that are not included in this listing. Prices have been rounded to the nearest dollar.

Year	East	Effective	West	Effective
1970	$179 [1] 177	Jan. 1 Jan. 1	$173	Jan. 1
1971	$188 [1] 186	April 1 April 1	$182	Jan. 1
1972	$194 [1] 192	Feb. 1 March 1	$192	Jan. 1
1973	$199 [1] 197	Feb. 1 Feb. 1	$197	March 1
1973	$206 [1] 204	Mid-year Mid-year	$204/235	Sept./Dec.
1973	$235 [2]	Nov. 1		
1974	$259	July 1	$270	Aug. 1
1975	$287	Jan. 1	$309	Jan. 1
1976	$314	March 1	$331	July 1
1976	$336	Nov./Dec.		
1978	$353	Feb./April	$353	April 1
1979	$380	Jan./Feb. 1	$380	Jan./Feb. 1
1979	$413	Oct./Nov. 1	$413	Oct./Dec. 1
1980	$440	May 1	$440	May 1
1981	$470	Jan. 1	$470	Jan. 1
1981	$500	Aug. 1	$500	Aug. 1
1982	$469	Nov. 1	$469	Aug. 1

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[1] Southern price

[2] Canadian Produced newsprint

SPECIFICATIONS FOR DUTY-FREE STANDARD NEWSPRINT PAPER

[1] Following are the current specifications for duty-free standard newsprint as prescribed in T.D. 56349, published in Federal Register Jan. 28, 1965 by the U.S. Treasury Department:

The test for determining whether a paper is classifiable as standard newsprint paper under Item 252.65 is whether at the time of its importation the paper is of that class or kind chiefly used in the United States in the printing of newspapers.

Chief use is determinable by the use in the United States at, or immediately prior to, the date of importation, in accordance with General Interpretive Rule 10(e) (i) of the General Headnotes and Rules of Interpretation of the Tariff Schedules of the United States, which provides:

10(e) In the absence of special language or context which otherwise requires—

(i) a tariff classification controlled by use (other than actual use) is to be determined in accordance with the use in the United States at, or immediately prior to, the date of importation of articles of that class or kind to which the imported articles belong, and the controlling use is the chief use; i.e., the use which exceeds all other uses (if any) combined;

The Bureau is presently of the opinion that most papers which conform to the following descriptive specifications:

Weight:	500 sheets each 24 by 36 inches not less than *28-1/2 pounds nor more than 35 pounds (per ream of 432,000 square inches.)
Size:	Rolls not less than 13 inches wide and 28 inches in diameter. Sheets not less than 20 by 30 inches.
Thickness:	Not over .0042 inch.
Sizing:	Time of transudation of water shall be not more than 10 seconds by the ground glass method.
Ash Content:	Not more than 6.5 percent.
Color and Finish:	White; or tinted shades of pink, peach or green in rolls; not more than 50 percent gloss when tested with the Ingersoll glarimeter.

are of that class or kind of papers chiefly used in the printing of newspapers in the United States and are, accordingly, classifiable as standard newsprint paper under Item 252.65, Tariff Schedules of the United States, so long as the existing conditions of chief use prevail.

In the event it is established that a type of paper not conforming to the foregoing descriptive specifications is chiefly used in the United States within the meaning of General Interpretative Rule 10(e) (i), quoted above, in the printing of newspapers in the United States additional descriptive specifications will be announced.

* * *

Mar. 4, 1965, T.D. 56369 (34) Newsprint. Significance of pulp in classification as standard newsprint under Item 252.65, TSUS and T.D. 56349. Chief use-In view of controlling effect of doctrine of chief use in classification of standard newsprint paper under Item 252.65, TSUS, as outlined in T.D. 56349, the kind of pulp used in the manufacture of a paper is not in and of itself determinative of its position under Item 252.65. If the paper, irrespective of the kind of pulp used, is in fact chiefly used in the printing of newspapers in the United States under the principles of General Headnote 10(e) (i), classifiable as standard newsprint paper under Item 252.65.

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*Revised by T.D. 68-265 (20) Oct. 1, 1968. Formerly 30 pounds.

U.S. NEWSPRINT SUPPLY AND SOURCES

	Tons-Thousands				Percent of Total		
Year	Total	From Canada	From U.S.	From Others	From Canada	From U.S.	From Others
1978	9,776	6,443	3,333	-0-	65.9	34.1	-0-
1979	10,105	6,371	3,602	132	63.0	35.6	1.3
1980	10,299	6,118	4,058	125	59.4	39.4	1.2
1981	10,551	6,062	4,452	37	57.5	42.2	0.4
1982	9,907	5,614	4,251	42	56.7	42.9	0.4

U.S. NEWSPRINT IMPORTS
Tons-Thousands

Year	
1978	0
1979	132.0
1980	124.8
1981	37.3
1982	41.8

CANADIAN NEWSPRINT EXPORTS
Tons-Thousands

	1982	1981
Africa	40	*
Asia	240	356
Latin America & Caribbean	471	625
Oceania	62	97
Western Europe	711	730
	1,525	1,809
United States	5,614	6,062
Total Exports	7,139	7,871

*-Less than 1,000 tons

Note: Totals do not necessarily add up due to rounding.

ANPA expresses its appreciation to the American Paper Institute, Canadian Pulp and Paper Association and U.S. Department of Commerce, Bureau of the Census for contributing to this report.

UNITED STATES BY REGIONS

New England

Maine
New Hampshire
Vermont
Massachusetts
Rhode Island
Connecticut

Middle Atlantic

New York
New Jersey
Pennsylvania

East North Central

Ohio
Indiana
Illinois
Michigan
Wisconsin

West North Central

Minnesota
Iowa
Missouri
North Dakota
South Dakota
Nebraska
Kansas

South Atlantic

Delaware
Maryland
District of Columbia
Virginia
West Virginia
North Carolina
South Carolina
Georgia
Florida

East South Central

Kentucky
Tennessee
Alabama
Mississippi

West South Central

Arkansas
Louisiana
Oklahoma
Texas

Mountain

Montana
Idaho
Wyoming
Colorado
New Mexico
Arizona
Utah
Nevada

Pacific

Washington
Oregon
California
Alaska
Hawaii